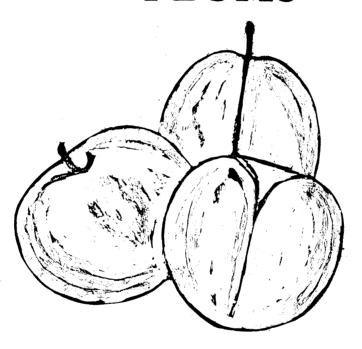
## MARKETING CALIFORNIA

## **PLUMS**



1980

FEDERAL-STATE MARKET NEWS SERVICE

United States
Department of Agriculture
Agriculture Marketing Service
Market News Branch

State of California
Department of Food & Agriculture
Division of Marketing Services
Bureau of Market News

#### PREFACE

Information summarized in this publication pertains essentially to the marketing of California's fresh market plum crop for the 1980 season. Data includes shipments, unload distribution, shipping point prices, auction sales, wholesale market prices, acreage, production, crop value, and processing statistics. These basic statistical records reflect the supply and demand factors that affect the marketing of plums.

F.O.B. shipping point price coverage for the Central and Southern San Joaquin Valley was reported during May 27-October 9, 1980. Auction sales data shown in this report cover the markets of New York, Detroit, Chicago, Philadelphia, and Pittsburgh, however, no auction sales were reported for Chicago in 1980. Terminal market prices are shown for Los Angeles, San Francisco, New York, and Chicago wholesale markets.

All prices shown in this summary, except auction sales, represent the first quoted price or first quoted price range as taken from the daily published market report. Prices in the daily report shown as "few" and "occasional" were omitted from this summary, unless otherwise stated.

Preparation of this summary was by Wendell W. Stoker, local representative of the Federal-State Market News Service, Sacramento, California. Compilation and typing were performed by Shirley Kato, Paula Anchondo and Kaaren Morris at Sacramento, California.

Data for this summary were compiled generally from various reports of the Federal-State Market News Service, California Crop and Livestock Reporting Service, and the California Tree Fruit Agreement, all of Sacramento, California; and the Crop Reporting Board (USDA), Washington, D.C. We wish to thank all those who have cooperated in making information available for this review.

<u>PALLETIZATION & PRECOOLING CHARGES</u>: During 1980, most buyers were charged by California packer-shippers 15 cents per lug (approx. 28 lbs.) for palletized shipments, including stacking and strapping of containers on the pallet. For precooled shipments, most buyers usually were charged 45 cents per lug or carton.

Additional copies of this summary are available upon request to:

FEDERAL-STATE MARKET NEWS SERVICE 1220 N Street, Room 216 Sacramento, California 95814

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#### MARKETING CALIFORNIA PLUMS

#### Summary of the 1980 Season

HIGHLIGHTS: Prices for California plums averaged the highest of record under a generally good demand in 1980. The seasonal low price of \$7.00 per carton on base sizes was nearly double that of 1979. Although the bearing acreage was the largest in 50 years, yields were the lowest in four years, FRESH MOVEMENT: California plum shipments which resulted in production being the second largest of record. An extended period of high temperatures July 15-August on Casselmans. A high percentage of this variety graded below U.S. 1, and showed internal discoloration. The largest packout week was July 11-17 when 1,801,900 packages were packed. Plums competed with record large crops of nectarines and peaches and generally ample supplies of other fruits and melons. Shipments totaled over 11 million packages, down more than 800,000 packages from 1979, yet were the second largest of record. Fruit sizes mostly were larger than in 1979, with 70% of the crop being 4x4s and larger compared with 61% the previous season. Santa Rosas continued to be the leading variety, accounting for over 14% of the total for the season. Leading markets for California plums were New York and Los Angeles.

#### 1980 FACTS AT A GLANCE COMPARED WITH 1979:

Acreage - 30,120 bearing acres vs 28,240 (revised), up 6.7%.

Yield - 5.31 tons per acre vs 6.20, down 14.4%.

Production -

157,400 tons vs 173,000, down 9.0%. Fresh -Processed - 2,600 tons vs 2,000, up 30.0%. Total - 160,000 tons vs 175,000, down 8.6%.

Price - at first delivery point -\$456.00 per ton vs \$280.00, up 62.9%. - 8.00 per ton vs 31.00, down 74.2 Fresh -Processed -31.00, down 74.2%. \$449.00 per ton vs \$277.00, up 62.1%.

Value - Based upon prices at first delivery point -\$71,795,000 vs \$48,502,000, up 48.0%.

Utilization - Percent of total utilized production. Fresh - 98.4% vs. 98.9%. Processed - 1.6% vs. 1.1%.

Shipments - California Origin -11,144,500 equivalent 28 lb. lugs-ctns vs 11,959,400, down 6.8%.

Unloads - California origin at 41 U.S. & 5 Canadian 1,000 Cartons 834 vs 1,134, down 26.5%. cities L.A. - San Fran-Oak 5,031 vs 5,136, down 2.0%. 831 vs 1,187, down 30.0%. Other U.S. cities Canadian cities Total 6,696 vs 7,457, down 10.2%.

were the equivalent of 11,144,500 cartons and lugs of 28 pounds each, nearly 7% below 1979 but the second highest of record. 13 cut sharply into production, particularly Shipments in mechanical rail cars accounted for 6%, piggyback vans 2%, and truck nearly 92% of the total. Total U.S. plum and fresh market prune movement equaled 13,397,600 cartons, 4% below 1979. First shipments of the 1980 season in California were made on May 22, one day earlier than in 1979. The last shipments were recorded on October 30, 1980. Peak shipments were during the week of July 13-19 when 1,534,200 cartons moved. This was the same peak week as in 1979. Movement from the Northwest--Idaho, Oregon and Washington, and from Michigan appeared on the market mostly during August and and September. Volume from the Northwest equaled 1,840,800 cartons (28 pounds each) compared with 1,341,800 the previous year. Michigan marketed 237,900 cartons (28 pounds) tabulated from shipment data at shipping point. This is only 60% of the previous year's shipments of 397,500 cartons. California Tree Fruit Agreement packout of all package types totaled 11,347,445 packages. Of this amount, lugs loose pack comprised 85.5% of the total, 2 layer lugs 5.6%, 3 layer lugs 0.3%, crates 2.6%, cartons 5.9%, and boxes 0.1%. The packout, converted to an equivalent 28 pound package basis, totaled 11,150,161 packages.

> UNLOAD DISTRIBUTION: Total unloads of California plums in 41 U.S. and 5 Canadian cities totaled 6,696,400 cartons/lugs of 28 pounds each, 10% below 1979. More plums were unloaded in the midwestern and southern areas of the United States than in 1979, but fewer went to the east, west and Canada. The eastern U.S. took 2,407,100 cartons or 36% of the total California plums unloaded, the Midwest took 1,339,300 cartons or 20%, the south took 1,002,900 cartons or 15%, western states 1,115,700 cartons or 17%, and Canada

831,400 cartons or 12% of the total. Leading unload cities were New York, 1,211,100 cartons, Los Angeles 594,300, Toronto 432,500, Boston 422,100, Chicago 417,100, Philadelphia 322,100 and Detroit 275,700 cartons.

RAIL CAR LOADING DATA: Mechanically refrigerated cars were estimated to average 1,850 packages per car or approximately 52,000 pounds. Piggyback vans were estimated to average 1,300 packages per car, or approximately 36,000 pounds. These loadings were unchanged from 1979. Preliminary data indicate 390 mechanical rail cars and 200 piggyback vans were shipped in 1980.

F.O.B. SHIPPING POINT PRICES: Prices at San Joaquin Valley shipping points averaged well above 1979 levels for the season. Seasonal low prices prevailed the last half of July and into early August. El Dorado, Laroda and Grand Rosa 3x4x5s, and Late Santa Rosa and Red Rosa 4x5s were at \$7.00 during this time. Roysum 4x5s also were at \$7.00 at the end of their season in October. Shipping point prices were reported from May 27 through October 9, and covered 19 of the more significant varieties. Size of fruit was larger than in 1979 for most varieties, and July Santa Rosa, and smaller for Beauty, Empress, Frontier, President and Queen Ann. Temperatures were 100° or above during July 15-August 3 and August 7-13, a period of 26 days. The highest temperature recorded was 111° on July 27. The extended period of high temperatures particularly affected the Casselman crop, with production of that variety the smallest since 1973. The packout of Casselmans extended over 7 weeks, from July 25 through September 11, while growers awaited the development of exterior evidence of any internal damage.

EARLY SEASON PRICES (May 27-June 12) F.O.B. prices during these first three weeks of the season were all for Red Beaut. Prices for 4x5s, the base size in 1980, were first quoted at \$14.00, with 4x4s at \$16.00 and 3x4s at \$18.00 per carton. Prices eased slightly over the next several days. The second week of the season prices for 4x5s were \$10.00, 4x4s \$14.00, and 3x4s \$16.00 per carton. Supplies were insufficient to quote on this variety after June 6. Prices in 1979 for 4x5s ranged

\$5.00-10.00. The 1980 packout of Red Beauts totaled 1,236,000 packages, down 30% from the record high 1,772,000 package crop in 1979.

MID-SEASON PRICES (June 13-August 1) Santa Rosa, Laroda and El Dorado were the principal varieties in this time period. Santa Rosa prices were first quoted on June 13 at \$12.00-14.00 per 28 pound carton for 4x5s, the base size. Prices for 4x4s were \$2.00 higher and 3x4s were \$4.00 higher than the base. Prices for 4x5s dipped to \$8.00-10.00 on June 18, then firmed to \$10.00-12.00 during June 24-27, but then eased to \$8.00-10.00 just prior to the Fourth of July holiday, and were \$8.00 during July 7-11, the last week of the season. The Santa Rosa packout totaled 1,641,000 packages, 11% below 1979. The largest Santa Rosa packout was in 1977 at 2,241,000 packages. El Dorado base size 3x4x5s opened June 30 at \$10.00 but July 3 were \$8.00-10.00. Following the Fourth of July holiday this size ranged \$7.00-8.00, and during July 14-22 were \$7.00. The E1 Dorado packout totaled 717,000 packages, 15% above 1979 and the largest since 1974. Laroda prices were essentially the same as for El Dorados, and were reported during but was about the same for Durado, Grand Rosa July 7-August 1. The Laroda packout totaled 1,270,000 packages, 3% below 1979. The largest packout was 1,408,000 packages in 1977. July Santa Rosa prices for 4x5s ranged \$8.00-12.00 over the period June 25-July 11. Wickson 4x4s were \$8.00-12.00 June 30-July 18. Queen Rosa 4x4s ranged \$8.00-14.00 during June 27-July 18. Nubiana 4x4s opened at \$9.00 July 9 but were mostly \$8.00 during July 14-28. Packout of this variety was 356,000 packages, 9% above 1979.

> LATE SEASON PRICES (July 7-October 8) Leading varieties were Late Santa Rosa, Casselman, Friar and Roysum. Late Santa Rosa prices for 4x5 base were \$8.00 the first week of their marketing season, July 7-11, then were \$7.00 during July 14-August 1 and closed the season August 4-5 at \$8.00-9.00. Packout of Late Santa Rosas totaled 425,000, packages, down 32% from 1979. The packout in 1977 was double this, at 853,000 packages. Casselmans were quoted August 11 at \$10.00-12.00 for 4x5s, and were \$12.00 the remainder of that week. Prices dropped

\$2.00 to \$10.00 August 18-21, another \$2.00 to \$8.00 August 25-28, then ranged \$7.00-8.00 August 29-September 11 before firming up to \$8.00-10.00 September 15-17, the end of the marketing period. The Casselman packout totaled 990,000 packages, off 38% from 1979, and off nearly 1/3 from early season trade estimates largely reflecting damage from hot weather. Friar 4x4s were reported during July 18-August 14 and were \$9.00 for over two weeks before firming up to close August 11-14 at \$12.00. This packout totaled 1,102,000 packages, a jump of 29% over 1979, and a new record high. Roysum 4x5s were reported during September 16-October 8, and for the most part were \$7.00-8.00. The Roysum packout totaled 299,000 packages, down 23% from the 387,000 package record packout in 1979. Other var-\$8.00-9.00, Simka 4x4s \$8.00-11.00, Red Rosa 4x5s \$7.00 and Kelsey 4x4s at \$8.00-9.00.

EASTERN AUCTION MARKETS: The volume of California plums sold at eastern auctions totaled the equivalent of 268,679 packages of 28 pounds each in 1980. This was 25% below 1979, and the smallest volume of records readily available back to 1961. The principal container continued to be the 28 pound carton or lug, tight and loose-fill pack, which totaled 182,192 packages, 31% below 1979. Auction sales in this container averaged \$12.56 compared with \$8.69 in 1979, a jump of 45%. Plum sales in 4-basket crates totaled 82,926, a decline of 8% from 1979, while prices averaged \$13.93, up 30% from 1979. Tray pack 2 and 3 layer cartons and lugs totaled 6,910 packages, up 12%, while prices averaged \$10.81, up 18%. The average price for all containers was \$12.92, up 40% from 1979. Leading volume varieties were El Dorado, 33,535 cartons and lugs of 28 pounds, at an average price of \$11.86, Santa Rosa 22,086 cartons/lugs at \$14.07, Red Beaut 21,676 cartons/lugs at \$15.82, Friar 16,498 cartons/lugs at \$12.70, Casselman 16,169 cartons/lugs at \$11.92, Laroda 15,996 cartons/lugs at \$11.03, and Simka Rosa 10,031 cartons/lugs at \$12.30. The highest average of all varieties was on 1,212 packages of Ebony at \$21.72, while the lowest average was on 700 packages of Empress at \$5.00.

TERMINAL MARKET PRICES: Wholesale prices for California plums at Los Angeles and San

Francisco generally were well above 1979 levels. At Los Angeles Red Beaut 4x5s ranged \$9.00-14.00 per 28 pound carton/lug. Durado 4x5s were \$9.00-11.00. Black Beaut 4x5s were \$10.00-12.00. Santa Rosa and July Santa Rosa 4x5s ranged \$8.00-12.00. Queen Rosa 4x4s were \$9.00-15.00. Frontier and El Dorado 3x4x5s were \$9.00. Laroda 3x4x5s ranged \$7.00-10.00 while Grand Rosa 3x4x5s were \$7.50-9.00. Simka and Queen Ann 4x4s were \$7.00-9.00. Late Santa Rosa 4x5s were mostly \$8.00. Nubiana 4x4s were \$8.00-9.00 while Friar 4x4s ranged \$7.00-12.00. Casselman 4x5s ranged within \$6.00-10.00 the first five weeks of the marketing period, then were \$12.00 the remaining six weeks. Kelsey 4x4s ranged \$10.00-12.00 while Red Rosas were \$11.00-12.00. Roysum 3x4x5s were \$7.00-9.00. At San Francisco, price trends were somewhat ieties included Queen Ann 4x4s in a range of similar. Red Beaut 4x5s ranged \$10.00-14.00, while Santa Rosas were \$10.00-17.00 and Casselman were mostly \$10.00.

> ACREAGE: Bearing acreage was 30,120 acres, up 6.7% from 1979 and the largest bearing acreage since 1930 when 30,550 acres were reported.

YIELD: Yields averaged 5.31 tons per acre in 1980, down 14.4% from 1979. This was the lowest yield since 1976. The 5-year 1974-78 average is 5.46 tons per acre.

PRODUCTION: California plum production was estimated at 160,000 tons in 1980, 8.6% below the 1979 record high of 175,000 tons, and was the second largest of records going back to 1909. Santa Rosa continued to be the the leading variety, with a packout of 1,641,000 packages in 1980. This was 27% below the 1977 record high of 2,241,000 packages. Santa Rosa comprised 14.5% of the total packout. Laroda was the second largest volume variety with a packout of 1,270,000 packages, 11.2% of the total.

PRICE: Prices averaged \$449.00 per ton, 62.1% above 1979, and the highest of record. The previous record high was \$380.00 per ton in 1976.

VALUE: Value of the California plum production was \$71,840,000, 48% above 1979 and the highest of record. While 1980 rankings are not yet available, in 1979 plums ranked 38th among California's principal commodities.

#### I. MOVEMENT AND DISTRIBUTION

TABLE 1. TOTAL UNITED STATED RAIL, RECORDED AIR, AND TRUCK MOVEMENT OF PLUMS
BY PRINCIPAL STATES AND FOREIGN ORIGINS, 1976-1980

Origin		1976	1977	1978	1979	1980 a/
•	1,	000 cartons a	nd lugs - 28 1	<u>b</u> •		
Mech. Rail Shpts. Piggyback Vans Air b/	· · · · · · · · · · · · · · · · · · ·	1052.0 474.5 12.5	1132.2 825.5 12.5	1133.6 423.6 7.5	899.3 361.8 4.7	717.1 259.6
Truck Shpts.		6045.8 c/ 7584.8	8866.5 c/ 10836.7	9205.2 10769.9	10693.6 11959.4	10167.8 11144.5
OTHER WESTERN Arizona	-Truck Shpts.	68.8	113.8	116.7	143.9	79.7
Colorado	-Truck Unlds.	10.0	8.8	6.4	12.5	2.9
Idaho	-Mech. Rail Shpts. -Truck Shpts <u>d</u> / Total	81.9 168.8 250.7	5.6 141.2 146.8	184.3 184.3	350.0 350.0	362.5 362.5
Oregon	-Mech. Rail Shpts -Piggyback Vans -Truck Unlds Total	57.0 49.4 212.5 318.9	9.2 2.6 <u>127.5</u> 139.3	208.9 208.9	. 2.5 124.3 126.8	9.0 - 160.0 169.0
Utah	-Truck Unlds.	6.2	.2.5	<b>-</b> '	-	-
Washington	-Mech. Rail Shpts -Piggyback Vans -Truck Shpts d/ Total	106.8 39.0 530.0 675.8	13.0 5.2 <u>357.5</u> 375.7	<b>9.</b> 0 - 529.6 538.6	17.5 847.5 865.0	23.2 95.0 <u>1191.1</u> 1309.3
TOTAL WESTERN		8915.2	11623.6	11824.8	13457.6	13067.9
SOUTHERN Georgia South Carolina Texas Alabama Other South	-Truck Unlds -Truck Unlds -Truck Unlds -Truck Unlds, -Truck Unlds.	6.3 17.5 6.2 1.2	7.5 12.5 40.0 1.2	14.3 14.0 19.7 3.9 5.4	8.9 20.7 11.1 0.4 1.8	5.0 8.6 11.4 0.4
TOTAL SOUTHERN		32.4	61.2	57 <b>.</b> 3	42.9	25.4
EASTERN New York Other East TOTAL EASTERN	-Truck Unlds.	30.0 12.5 42.5	57•5 27•5 85•0	31.1 19.7 50.8	37•5 15•4 52•9	51.8. 6.4 58.2
MIDWESTERN Michigan Other Midwest TOTAL MIDWESTERN	-Truck Shpts.d/ -Truck Unlds.f/	80.0 3.8 83.8	222.5 3.8 226.3	286.1 7.2 293.3	397.5 3.2 400.7	237.9 8.2 246.1
TOTAL U.S. MECH.	RAIL SHPTS. BACK VANS	1297 <b>.</b> 7 562 <b>.</b> 9	1160.0 833.3	1142.6 423.6	899.3 381.8	749 • 3 354 • 6
" " AIR <u>b</u> " " TRUCK	MOVEMENT	12.5 7200.8	12 <b>.</b> 5 9990.3	7•5 10652•5	4.7 12668.3	12293.7
GRAND TOTAL		9073.9	11996.1	12226.2	13954 <b>.1</b>	13397.6
IMPORTS g/ Chile New Zealand	-Boat -Air	125 <b>.</b> 0	75 <u>•</u> 0	110.7	99.6 0.4	124.6 0.4

Compiled from reports received from the Fruit & Vegetable Division, AMS, USDA, Washington, D.C., and records of the Federal-State Market News Service, Sacramento, California. a/Data are preliminary. b/1976-1978 data from unloads in 41 U.S. cities and the Hawaiian Islands while 1979 data is from shipping point. c/Data have been adjusted downward from earlier reports to more closely reflect California Tree Fruit Agreement packout totals. d/1976-1978 data from unloads; 1979 and later data are from shipments recorded at shipping point. e/1980 other East includes Maryland, New Jersey, Pennsylvania, & Virginia. f/1980 Other Midwest includes Illinois and Chio. g/Import data 1976-1977 from unloads and may include duplication due to redistribution from one market to another. 1978 and later data from import records of the Dept. of Commerce, Bureau of Census. Note: 1976-1977 originally reported in cars and carlot equivalents, and converted to cartons and lugs shown above using a factor of 1250 cartons and lugs (35,000 pounds) per car except mechanical rail was estimated at 1780 cartons in 1976, and 1850 in 1977; and piggyback vans were estimated at 1300 cartons each year. All 1978 and later data were reported in weight and divided by 28 pounds to obtain carton and lug volume.

total united states rail, air and truck movement of plums, by origin and carrier, by months, 1980  $\underline{\mathtt{a}}/$ TABLE 2.

		· .	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	<del></del>	<del> </del>	<del></del>	
Origin and Carrier	May	Jun	July	Aug	Sep	Oc t	Total
	1,00	00 cartons a	and lugs - 2	28 lb.			
Western		•					
California			*				
Mech. Rail Shpts.	9.3 7.5	39.6	504.6	151.1	12.5	-	717.1
Piggyback Van Shpts.	7.5	37.8	154.6	46.1	10.7	2.9	259.6
Truck Shipments	566.8	2343.9	4670.0	1800.7	630.0	156.4	10,167.8
Total	583.6	2421.3	5329.2	1997.9	653.2	159.3	11,144.5
Other Western	, , , ,		,,,,,	221-2			•
Arizona							
Truck Shipments	0.7	43:6	35.4	_	_	_	79•7
Colorado	0.1	1,0.0	27.1				17•1
				1.8	1.1		2.9
Truck Unloads	-	-	-	1.0	Τ•Τ	-	2.9
Idaho				a le le 😁	017.0		7(0 5
Truck Shipments	-	<b>-</b> .	-	144.3	217.9	0.3	362 <b>.</b> 5
Oregon						_	
Mech. Rail Shpts.	-	-	/·· •	. <del>-</del> .	5.4	<b>3.</b> 6	9.0
Truck Unloads			-	64.6	72.9	22.5	160,0
Total	-		-	64.6	78.3	26.1	169.0
Washington					•		•
Mech. Rail Shpts.	_	· _	_	_	10.7	12.5	23.2
Piggyback Van Shpts.	_	_	_	20.0	75.0		95.0
Truck Shipments	_	_	• =	855.4	303.6	32.1	1191.1
	<del>-</del>				780.7	44.6	
Total	-	-	-	875.4	389.3	44.0	1309.3
Total Western	584.3	2464.9	5364.6	3084.0	1339.8	230.3	13,067.9
Southern Georgia -Truck Unloads	1.8	1.4	1.1	0.4	0.3	-	5.0 8.6
S. Carolina -Truck Unloads	0.4	5•7	2.5	-	-	-	7.0
Texas -Truck Unloads	0.7	9.3	1.4	-	-	-	11.4
Other Southern-Truck Unloads b/	0.4						0.4
Total Southern	3.3	16.4	5.0	0.4	0.3	-	25.4
<b>T</b>							
<u>Eastern</u>				- 1	70.0	7.0.11	<b>53.</b> 0
New York -Truck Unloads		-	1.1	1.4	38.9	10.4	51.8
Other Eastern - Truck Unloads c/	-	-	0.4	2.5	2.1	1.4	6.4
						•	•
Total Eastern	-	-	1.5	3.9	41.0	11.8	58.2
Midwestern							
Michigan - Truck Shpts.	_	_	_	13.2	212.2	12.5	237.9
Other Midwest -Truck Unloads d/	_	_	0.4	2.9	4.6	0.3	8.2
Other Findwest - Iruck officads dy			U•+	<u> </u>	+.∪	<u> </u>	<u> </u>
Total Midwestern	_	-	0.4	16.1	216.8	12.8	246.1
Total United States							
Mech. Rail Shpts.	9.3	39.6	504.6	151.1	28.6	16.1	749.3
Piggyback Van Shpts.	7.5	37.8	1 <b>5</b> 4.6	66.1	85 <b>.</b> 7	2.9	354.6
Truck Movement	7.5 570.8	2403.9	4712.3	2887.2	1483.6	235.9	12,293.7
Grand Total	587.6	2481.3	5371.5	3104.4	1597.9	254.9	13,397.6
tand 100ar .	JO 1 • U			J=01.1	±221•2		
CALIFORNIA INTERSTATE TRUCK UNLOAI	S (Train	ded in Coli	fornic tree	k fimmes	shown obo	πe )	
							50)1 Z
Los Angeles	9.3	120.7	233.9	178.6	40.0	11.8	594.3
San Francisco-Oakland	2.5	60.0	83.6	52.5	<u>28.9</u>	12.1	239.6
Total	11.8	180.7	317.5	231.1	68.9	2 <b>3.</b> 9	833.9

Compiled from reports received from the Fruit and Vegetable Division, Agricultural Marketing Services, USDA, Washington, D.C., and records of the Federal-State Market News Service, Sacramento, California.

a/ Data are preliminary.
b/ Other South includes Alabama.
c/ Other East includes Maryland, New Jersey, Pennsylvania and Virginia.
d/ Other Midwest includes Illinois and Ohio.

Table 3. Total U.S. Rail, Air and Truck Movement of Plums From California and Competing States, By Week, May 18 - November 1, 1980  $\underline{a}/$ 

Origin and	May 18-24	May 25-31	June 1-7	June 8-14	June 15-21	June 22-28	June 29- Jul 5	July 6-12	July 13-19	July 20-26	July 27- Aug 2	Aug 3-9
Carrier	10-24	23-31					ugs - 28 1		13-19	20-20	Aug 2	
				<u> </u>	OOO CAILO	nis and 1	1gs - 20 1	08.				
Western												
California		0.0	01 0	2 5	10 5	1 0	2 5	(0.6	160 6	177 5	120.0	60.7
Mech. Rail Shpts.	-	9.3	21.8	3.5	12.5	1.8	3.5	69.6	168.6	177.5	132.9	60.7
Piggyback Van Shpts		7.5	14.3	· <del>-</del>	9.3	12.8	19.6	51.8	43.5	24.3	27.1	14.6
Truck Shpts.	21.8	545.0	671.1	159.3	713.2	695.3	691.8	976.1	1,322.1	1,107.1	912.9	698.2
Total	21.8	561.8	707.2	162.8	735.0	709.9	714.9	1,097.5	1,534.2	1,308.9	1,072.9	773.5
Other Western												
Arizona-Truck Shpts.	0.3	0.4	0.7	0.7	8.9	27.9	25.0	13.6	2.2	_	_	-
Colorado-Truck Unlds.			_	_		_	_	_	_	_	_	_
Idaho-Truck Shpts.	·_	_	_	_	_	_	_	_	_	_	_	_
-												
Oregon				_	_		_	_	· _	_		_
Mech. Rail Shpts.	-	<del>-</del>	_	_	. <del>-</del>	_	· -	_	_	_	_	_
Truck Unlds.												
Total	-	-	-		-	-	-	-	-	. <del>-</del>	-	-
Washington												
Mech. Rail Shpts.	-	-	-	-	-	-		-	-	-	-	-
Piggyback Van Shpts		-	-	-	-	· <del>-</del>	-	-	-	-	-	-
Truck Shpts.	-	-	-	-	· -	-	-	-	-	· <del>-</del> ·	3.6	85.0
Total											3.6	85.0
Total Western	22.1	562.2	707.9	163.5	743.9	737.8	739.9	1,111.1	1,536.4	1,308.9	1,076.5	858.5
Southern										•		
Georgia-Truck Unlds.	0.7	1.1	0.4	_	0.3	0.7	0.7	0.4	_	_	_	0.4
So.Carolina-Tr.Unlds.		0.4	0.4	0.7	2.1	1.8	1.4	0.3	0.4	0.7	0.4	_
	_		0.7	3.6	3.5	1.1	0.7	-	0.4	0.7	-	_
Texas-Truck Unlds.	_	0.7	0.7	3.0	3.5	. 1.1	0.7	_	- 0,4	-	_	
Other-Truck Unlds. <u>b</u> /		0.4			-	<del>-</del>			<del>-</del>	<del></del>	<del>-</del>	
Total Southern	0.7	2.6	1.5	4.3	5.9	3.6	2.8	0.7	0.8	1.4	0.4	0.4
Eastern												
New York-Truck Unlds.	_	_		_	_	_	_	_	_	_	1.5	_
Other-Truck Unlds. c/		_	-	-	_		-	<u>-</u>	-		0.7	0.4
Total Eastern	_	_	_	_	_		_	_	_	<u>.</u>	2.2	0.4
Total Lastern	٠											•••
Midwestern												
Michigan-Truck Shpts.		-	-	-	-	-	. <del>-</del>	-	-	_	-	_
Other-Truck Unlds. $\underline{d}$									-	0.4		
Total Midwestern	_	. <b>-</b> .	-	-	-	-	-	-	_ <del>-</del> .	0.4	=	-
Total U.S.												
Mech. Rail Shpts.	_	9.3	21.8	3.5	12.5	1.8	3.5	69.6	168.6	177.5	132.9	60.7
Piggyback Van Shpts.	_	7.5	14.3	-	9.3	12.8	19.6	51.8	43.5	24.3	27.1	14.6
Truck Movement	22.8	548.0	673.3	164.3	728.0	726.8	719.6	990.4	1,325.1	1,108.9	919.1	784.0
Grand Total	22.8	564.8	709.4	167.8	749.8	741.4	742.7	1,111.8	1,537.2	1,310.7	1,079.1	859.3
	, – <del>, , ,</del>	.T. T. T. T. T			17eT -:-	T.T.E 7:		= ======				- <b></b>
California Interstate T									(0.0	F 7 7	66 1	(0.0
Los Angeles	-	9.3	15.8	20.7	26.0	49.7	33.1	39.3	60.9	57.7	66.1	60.3
San FranOak.	0.1	2.4	12.3	15.1	13.5	16.0	11.0	16.7	21.7	18.8	22.0	15.4
Total	0.1	11.7	28.1	35.8	39.5	65.7	44.1	56.0	82.6	76.5	88.1	75.7

Table 3. Total U.S. Rail, Air and Truck Movement of Plums From California and Competing States, By Week, May 18 - November 1, 1980  $\underline{a}$  (Cont'd)

Origin and Carrier	Aug 10-16	Aug 17-23	Aug 24-30	Aug 31- Sep 6	Sept 7-13	Sept 14-20	Sept 21-27	Sept 28- Oct 4	0ct 5-11	0ct 12-18	Oct 19- Nov 1	1980 Tot al
out ret	10 10					ns and lug				12 10		1004
Western												
California												
Mech. Rail Shpts.	14.3	16.1	12.5	5.4	1.8	5.3	-	-	-	· -	-	717.1
Piggyback Van Shpts		5.4	5.4	7.8	2.9	_		1.5	-	1.4	·	259.6
Truck Shpts.	275.4	$\frac{328.9}{250.4}$	258.2	196.1	$\frac{143.2}{143.2}$	137.8	116.1	112.5	46.8	28.9	10.0	10,167.8
Total	300.1	350.4	276.1	209.3	147.9	143.1	116.1	114.0	46.8	30.3	10.0	11,144.5
Other Western												
Arizona-Truck Shpts.	-	-	<del>-</del>	-	-	-	-	-	-	-	-	79.7
Colorado-Truck Unlds.		<del>-</del> .	1.8	-	0.4	0.7	-		-	-	-	2.9
Idaho-Truck Shpts. Oregon	21.8	75.4	47.1	89.3	77.9	42.5	6.8	1.7	-	-	-	362.5
Mech. Rail Shpts.	-	_	-	-	-		3.6	5.4	-	-	-	9.0
Truck Unlds.	13.2	33.6	17.8	14.3	22.1	12.9	19.7	13.9	11.8	0.7		160.0
Total	13.2	33.6	17.8	14.3	22.1	12.9	23.3	19.3	11.8	0.7	-	169.0
Washington										• ,		
Mech. Rail Shpts.	-	<del>-</del> .	<del>-</del>	-	-	-	3.6	7.1	12.5	-	-	23.2
Piggyback Van Shpts		5.4	1.4	7.9	37.5	18.6	9.6	1.4	, <del>-</del>	-	-	95.0
Truck Shpts.	251.5	$\frac{326.4}{321.0}$	188.9	$\frac{116.1}{100.0}$	108.6	44.3	34.6	18.6	8.5	$\frac{5.0}{5.0}$		1,191.1
Total	264.7	331.8	190.3	124.0	146.1	62.9	47.8	27.1	21.0	5.0		1,309.3
Total Western	599.8	791.2	533.1	436.9	394.4	262.1	194.0	162.1	79.6	36.0	10.0	13,067.9
Southern									•			
Georgia-Truck Unlds.	-	-	-	0.3	-	-	-	-	-	-	-	5.0
So.Carolina-Tr.Unlds.	-		-	-		-	-	-	-	-	_	8.6
Texas-Truck Unlds.	-	-	-	_	-		-	-	-	-	-	11.4
Other-Truck Unlds. b/								<del></del>			-	0.4
Total Southern	=	-	, <del>-</del>	0.3	-	-	-	· -	-	. <del>-</del>	· <u>-</u>	25.4
Eastern												
New York-Truck Unlds.	0.3	-	0.7	7.1	8.6	10.0	10.4	6.7	3.6	2.9	-	51.8
Other-Truck Unlds. c/	0.3	0.4	1.1	0.3	0.4	0.7	0.7	0.7	0.4	0.3		6.4
Total Eastern	0.6	0.4	1.8	7.4	9.0	10.7	11.1	7.4	4.0	3.2	-	58.2
Midwestern												
Michigan-Truck Shpts.	_	1.8	11.4	52.5	70.0	64.7	25.0	10.4	2.1	_	_	237.9
Other-Truck Unlds. d/		1.1	1.8	1.1	1.4	1.8	0.3	0.3	_	_		8.2
Total Midwestern	-	2.9	13.2	53.6	71.4	66.5	25.3	10.7	2.1	-	-	246.1
Total U.S.												
Mech. Rail Shpts.	14.3	16.1	12.5	5.4	1.8	5.3	7.2	12.5	12.5	_	-	749.3
Piggyback Van Shpts.	23.6	10.8	6.8	15.7	40.4	18.6	9.6	2.9	-	1.4	_	354.6
Truck Movement	562.5	767.6	528.8	477.1	432.6	315.4	213.6	164.8	73.2	37.8	10.0	12,293.7
Grand Total	600.4	794.5	548.1	498.2	474.8	339.3	230.4	180.2	85.7	39.2	10.0	13,397.6
California Interstate T	ruck Un	loads (In	cluded in	total Ca	lifornia	truck figu	res shown	above)				
Los Angeles	36.7	41.5	25.4	11.3	14.7	7.2	4.8	4.7	4.1	1.5	3.5	594.3
San FranOak.	13.5	10.4	9.7	6.3	8.7	6.6	<sup>-</sup> 4.6	4.6	1.0	3.9	5.3	239.6
Total	50.2	51.9	35.1	17.6	23.4.	13.8	9.4	9.3	5.1	5.4	8.8	833.9

Compiled from reports received from the Fruit and Vegetable Division, AMS, USDA, Washington, D.C., and records of the Federal-State Market News Service, Sacramento, California.

a/ Data are preliminary.
b/ Other Southern includes Alabama.
c/ Other Eastern includes Maryland, New Jersey, Pennsylvania and Virginia.
d/ Other Midwestern includes Illinois and Ohio.

5dd.m3. 17ad.a4d.a=	ļ.	Most		ELIMINAR   May 30-		June	June	June 27	- July	July	Preliminary	FINAL PACKOUT F	h/
Principal Varieties in Season		May 16-22	May 23-29	June 5	6-12	13-19		July 3			Total	Variety Variety	Total
					T	n 1.000 i	ackages						
Red Beaut Ourado Others <u>c/</u>		3.3 0.7 ———	490.4 39.8 0.3	699.6 79.8 -	30.6 6.9	0.1	-	-	- -	- -	1224.0 127.2	Red Beaut Durado	<b>1236</b> 119
urmosa leauty Others <u>c</u>				5.0 2.4 -7.0	0.9 3.5 -	1.0	- - -	-	- - -	- - -	5.9 6.9	Burmosa Be <b>auty</b>	6 7
lack Beaut ar Rosa Others <u>c</u> /					20.6 20.3 18.7	8.8	25 •2 •	0.3	_	-	142.1 29.1	Black Beaut Gar Rosa	138 29
Santa Rosa Frontier Fuly Santa Rosa Fosa Ann Fueen Rosa Foony  Others c/		·			13.5	592.3 4.8 1.4 1.1 0.9 0.4 4.7	778.7 38.5 46.8 4.2 30.2 2.5	243.4 36.4 55.9 2.6 108.5 1.5	12.6 4.6 13.7 98.3 0.2	0.2	1640.5 84.3 118.0 7.9 248.0 4.6	Santa Rosa Frontier July Santa Ros Rosa Ann Queen Rosa Ebony	1641 89 a 123 7 257 5
Il Dorado Iragedy Ilckson Iariposa Iaroda Others c/							8.5 2.0 2.3 0.1 0.7 	5.6 43.3	417.5 1.7 57.6 7.7 238.4	96.4 1.1 25.7 7.1 667.8	Cont 'd 10.4 Cont 'd Cont 'd Cont 'd	Tragedy	11
edroy mazon osa Ann ate Santa Rosa osa Grande olden Glow ed Rosa mubiana clephant Heart ueen Ann							·	0.3 2.2 1.4 3.0 2.2 1.5 1.9	5.1 2.8 35.4 4.5 3.6 80.4 18.6	6.6 7.2 2.4 190.1 7.4 0.3 53.6 185.6 0.1 161.6	Cont 'd	Golden Glow	9
Simka Frand Rosa Green									17.7 13.0 0.1 18.8	263.5 48.0 7.5	Cont 'd Cont 'd Cont 'd		
Friar Midsummer Kelsey Others <u>c</u> /							· <b></b>			21.6 21.8 0.7 1 <u>5.5</u>	Cont 'd Cont 'd Cont 'd		
VEEKLY TOTALS		4.0	530.5	793.8	115.0	711.5	945.1	721.7	1082.8	1801.9			
SEASON TO DATE TOTALS		4.0	<b>534.</b> 5	1328.3	1443.3	<b>2</b> 154.8	<b>3</b> 099.9	3821.6	4904.4	6706.3			

Principal Varieti	es	Jul	Jul	PRELIMI Aug	NARY 198	Aug	Aug	Aug 29-	I Sep	RIETIES a/  Preliminary	FINAL PACKOUT FIGURE 1980 SEASON b/	υ
in Season		18-24	25-31	1-7	8-14	15-21	22-28	Sep 4	5-11	Total	Variety	Tota
							<u>In</u>	1,000 pa	ckages	1		
cickson cariposa caroda cedroy mazon cose Ann cate Santa Rosa cosa Grande ced Rosa cubiana chephant Heart cheen Ann cimka ce criar cidsummer celsey condy's Pride casselman	ont d	8.0 2.1 5.58 4.1 2.5.9 33.6 63.6 0.1 167.7 377.5 0.6 272.0 71.5 50.6 10.1	0.5 2.3 59.8 2.3 0.1 0.6 48.6 11.2 17.9 1.0.6 122.8 50.8 79.1 13.6	0.4 24.7 12.3 2.88 4.3 3.66 40.4 222.68 140.5 50.2	3.6 - 5.0 1.9 2.0 2.0 3.4 0.2 9.1 99.9	3.6 0.1 0.2 1.9 2.4 2.52 8.5	0.3	- - - - - - - - 76.8	26.0	700.4 131.0 24.1 1233.4 32.6 15.5 12.2 422.2 18.8 117.6 354.4 10.6 389.7 767.4 227.1 8.2 1097.5 496.2 27.1 496.2 297.5	El Dorado Wickson Mariposa Laroda Redroy Amazon Rose Ann Late Santa Rosa Rosa Grande Red Rosa Mubiana Elephant Heart Queen Ann Simka Grand Rosa Ace Friar Midsummer Kelsey Andy's Pride Casselman	717 133 24 1270 34 15 13 425 119 356 11 389 765 233 9 1102 54 1706 990
resno Rosa Others c/ ee Gee resident Others c/		1.3 9.3  	1.2 0.1 5.2	1.2 12.3 8.8	9.7 14.5	- 21.6	- 17.9	<u>-</u> 2.6	0.5	8.8     23.2   66.0	Fresno Rosa Bee Gee President	23 68
2-26 (Freedom) inda Rosa mpress tandard			- -	16.5 1.0 0.3 0.1 14.5	5.8 3.6 2.0 7.4 10.7	- 11.1 4.7 4.5	4.9 2.7	- 2.4 -	- 4.0	22.3 20.6 16.1 12.0	42-26 (Freedom) Linda Rosa Empress Standard	22 19 17 14
ing David Others <u>c/</u>	· 					1.5 9 <u>.</u> 3_	10.1 	11.5	3.7	26.8	King David	27
ngeleno Others <u>c/</u>								35.0 <u>5.1</u>	72.6	107.6	Angeleno	134
ysum Others <u>c/</u> .									12.6 	12 <b>.</b> 6 159 <b>.0</b> <u>d</u> /	Roysum Others <u>c</u> /	299 170
EKLY TOTALS		1414.6	1038.9	456.1	207.8	503.5	308.7	133.4	121.4	10890.7	FINAL 1980	
ASON TO DATE TO	TALS	8120.9	9159 <b>.</b> 8	9615.9	9823.7	10327.2	063E 0	10769.3	0800 7	10890.7	SEASON TOTAL	11347

Source: California Tree Fruit Agreement, Sacramento, California.

a/ Data compiled from weekly packout reports.

b/ Data compiled from California Tree Fruit Agreement 1980 annual summary data. Finalized figures are not available on a weekly basis.

c/ Others refers to packout for minor varieties not specifically listed, and may also include small quantities of major varieties reported after bulk of packout has been reported.

 $<sup>\</sup>frac{d}{e}$  Preliminary total others for season.  $\frac{e}{e}$  Included in others.

TABLE 5. RAIL, AIR AND TRUCK UNLOADS OF PLUMS IN 41 U.S. AND 5 CANADIAN CITIES FROM CALIFORNIA AND OTHER ORIGINS, BY MARKET, BY MONTH, MAY-OCTOBER, 1980

			MAY	1 3/1			JUI						JULY		<del></del>			AUGUST		
		Cali	fornia T	Other	<del> </del>	P.B.	alifo	ornia	<del></del>	Other			Californi	a	Other	Ţ	Ca	alifornia		Other
Area and Market	Air	Truck	Total	Truck	Rail	Van	Air	Truck	Total	Truck	Rail	P.B. Van	Truck	Total	Truck	Rail	P.B. Van	Truck	Total	Truck
				•				1 000 0	artons a	nd luga	33 1	h							·	
								1,000 6	artons a	nu rugs	- 20 ]	<u> </u>								
EASTERN Albany, N.Y.								3 O. H	7.0 li					÷0.0						
Balt., MdWash., D. C	o. <b>-</b>	0.7	0.7	-	-	-	-	10.4 37.8	10.4	-	-	-	22.8 51.8	22.8 51.8	- 1.4	-	-	16.8	16.8	4.3
Boston, Mass.	1.1	2.5	3.6	-	7.5	-	_	77.5	37.8 85.0	_	16.8	7.9	1 <b>7</b> 1.5	196.2	-	37 <b>.</b> 1	6.4	51.1 51.4	51. <b>1</b> 94.9	10.7 41.8
Buffalo, N.Y.	-	- 2		-	-	-		13.6	13.6	-	1.7	-	23.2	24.9	-	-	-	18.2	18.2	8.2
N.Y., N.Y Newark, NJ Philadelphia, Pa.	1.3.2	3.2	6.4	-	16.8 1.8	11.4	1.4	168.3 70.4	197.9	-	98.6	19.3	286.4	404.3	-	139.3	7.9	173.9	321.1	64.7
Pittsburgh, Pa.	-	-	_	_	-	6.5	-	23.5	72.6 30.0	-	20.3	7.8	120.0 75.4	140.3 8 <b>3.</b> 2	-	20.4	-	5 <b>7</b> .1 <b>35.</b> 7	<b>77.5</b> 35.7	16.4
Providence, R.I.								2,1	2.1				5.7	5.7		-	_	4.7	4.7	22.5
Total	4.3	6.4	10.7	-	26.1	17.9	1.8	403.6	449.4	-	137.4	35.0	756.8	929.2	1.4	196.8	14.3	408.9	620.0	170.4
<u>IIDWESTERN</u>																				
Chicago, Ill.	0.4	3.2	3.6	-	-	23.2	-	60.0	83.2	-	-	115.7	76.1	191.8	-	1.7	45.0	55.4	102.1	36.1
Cincinnati, Ohio Cleveland, Ohio	-	0.3 0.4	0.3 0.4	-	-	-	-	27.1 36.8	27.1 36.8	-	-	-	30.4	30.4	-	-	-	21.4	21.4	15.7
Detroit, Mich.	0.3	3.2	3.5	-	-	4.0	-	62.1	66.1	-	1.8	5.0	67.1 91.4	67.1 98.2	-	-	2.5	38.9 66.8	38.9 69.3	21.4 25.4
Indianapolis, Ind.	-	-	-	-	-	-	-	7.5	7.5	-	-	-	12.1	12.1	_	_	-	13.2	13.2	3.6
Kansas City, Mo. Louisville, Ky.	-	1.1	1.1	-	-	-	-	12.1 6.8	12.1	-	-	-	15.7	15. <b>7</b>	-	-	-	23.2	23.2	10.7
Milwaukee, Wis.	=	0.4	0.3	-	-	-	-	16.4	6.8 16.4	_		-	14.3 22.9	14.3 22.9		-	-	7.6	7.6	0.7
MplsSt.Paul, Minn.	-	1.4	1.4	-	-	-	-	31.8	31.8		3.6	-	45.0	48.6	-			1 <b>5.</b> 0 22.5	15.0 22.5	10.7 25.0
St. Louis, Mo.	-	$\frac{1.1}{33.10}$	1.1					27.9	27.9				40.4	40.4	0.4			29.3	29.3	18.6
Total	0.7	11.4	12.1	-	-	27.2		288.5	315.7	-	5.4	120.7	415.4	541.5	0.4	1.7	4 <b>7.</b> 5	293.3	342.5	167.9
OUTHERN										_										
Atlanta, Ga. Birmingham, Ala.	-	-	-	1.8 0.4	-	-	-	29.3 9.6	29.3	1.8	-	- '	23.9	23.9	1.1	-	-	18.6	18.6	3.5
Columbia, S.C.	_	3	-	0.4	-	-	-	9.6 4.6	9.6 4.6	5.7	_	-	10.4 5.4	10.4 5.4	<b>-</b>	-	-	8.6	8.6	0.7
Dallas, Tex.	-	4.3	4.3	0.7	-	-	_		52.5	9.3	· -	-	60.7	60.7	2.5 2.9	-	-	2.5 29.3	2.5 29.3	- 5.7
Ft. Worth, Tex.	-	-	-	-	-	-	-	52.5 1.8	1.8	_	-	-	3.9	3.9	/	_	_	2.9	2.9	ا - ا -
Houston, Tex. Memphis, Tenn.	_	0.3	0.3	-	-	-	-	49.6	49.6	-	-	-	76.4	76.4	-	-	-	91.1	91 <b>.</b> 1	21.1
Miami, Fla.	_	1.1	1.1	-	-	-	-	3.9 19.3	3.9 19.3	-	6.8	-	5•7 33.9	5.7 40.7	-	12 <b>.</b> 9	-	4.3 26.1	4.3	1.1
Nashville, Tenn.	-	0.4	0.4	-	-	-	-	3.9	3.9	-	-	_	4.6	4.6	_	12.9	_	3.6	39.0 3.6	17.5 1.5
New Orleans, La.	-	0.4	0.4	-	-	-	-	35 .4	35.4	-	-	-	39.3	39.3	· <b>-</b>	-	-	27.8	27.8	5.3
Oklahoma City, Okla San Antonio, Tex.	• -	-	-	-	-		-	9.3	9.3 22 <b>.</b> 9	-	-	-	10.0	10.0	. <del>-</del> .	-	-	7.5	7.5	5.7
Total	-	6.5	6.5	3.3		<del></del> -	<del>-</del> -	242.1	242.1	16.8	6.8	<del></del> -	31.4 305.6	31.4 312.4	$\frac{1.1}{7.6}$	12.9	<del></del>	22.5 244.8	22.5 25 <b>7.</b> 7	5.3 67.4
ESTERN													3 - 3 - 5	J•	,	•/		217.0	<i>-</i> 21•1	07.4
Denver, Colo.	_	0.4	0.4	-	_	_	_	24.3	24.3	_	_		60.3	60.3						
Los Angeles, Calif.	-	9.3	9.3	-	-		_ '	120.7	120.7	_	_	_	233.9	233.9	_	-	-	17.1 178.6	17.1 178.6	9.6 25 <b>.</b> 7
Portland, Ore. Salt Lake City, Ut.	-	0.7	0.7	-	-	-	-	13.6 8.2	13.6 8.2	-	-	-	31.4	31.4	-	-	-	8.2	8.2	5.0
S.Fran-Oakland, Ca.	_	0.7 2.5	0.7 2.5	-	-	-	-	60.0	8.2 60.0	-	-	-	10.6 8 <b>3.</b> 6	10.6 83.6	-	-	-	7.9	7.9	1.8
Seattle-Tacoma, Wash		1.4	1.4		_	-	-	21.4	21.4	-	-	-	35.4	35.4	-	-	-	52.5 20.4	52.5 20.4	27.9
Total	-	15.0	15.0		-	-	-	248.2	248.2	-	-	-	455.2	455.2				284.7	284.7	15.0 85.0
OTAL U.S.	5.0	39.3	44.3	3.3	26.1	45.1	1.8	1182.4	1255.4	16.8	149.6	155.7	1933.0	2238.3	9 4	211.4	61.8	1231.7	1504.9	490.7
ANADA UNLOADS																		•		
Montreal, Que.	-	0.4	0.4	-	-	-	-	40.7	40.7	-	24.7	_	83.2	107.9	8.6	_	38.9	<b>25.</b> 0	63.9	35 3
Ottawa, Ont.	-	0.4	0.4	-	-		-	9.3	9.3	-		٠	22.5	22.5	1.8	-	J~ • J -	11.4	11.4	35 • <b>3</b> 7 • 9
Toronto, Ont. Vancouver, B.C.	-	0.7	0.7	-	2.9	-	-	93.6 11.1	96 <b>.</b> 5 11.1	-	30.7	-	131.4	162.1	1.1	7.8	-	131.1	138.9	64.3
Winnipeg, Man.		0.4	0.4		_	-	_	20.7	20.7	_	_	-	12.1 30.0	12.1 30:0	0.4	-	-	28.9 10.0	28.9	20.3
Total	-	1.9	1.9	-	2.9	-	-	175.4	178.3	-	55.4		279.2	334.6	11.9	7.8	38.9	206.4	10.0 25 <b>3.</b> 1	33.2 161.0
TAL U.S. & CANADA	5.0	41.2	46.2	3.3	29.0	45.1	1.8	1 <b>3</b> 57.8	1433.7	16.8	205.0	155.7		2572.9	21.3	219.2	-	-		-
		-	-		,	· / · -			- 10001	-0.0	-07.0	±22•1	-CTC •C	-11C.7	C-1-2	517.5	100.	14 <b>3</b> 8.1	1/50.0	651.7

TABLE 5. RAIL, AIR AND TRUCK UNLOADS OF PLUMS IN 41 U.S. AND 5 CANADIAN CITIES FROM CALIFORNIA AND OTHER ORIGINS, BY MARKET, BY MONTH, MAY-OCTOBER, 1980 (Cont'd)

			SEPTEMB Californ		Other	L		OCTOBER Californi		Office		GR.		L (May-Octo lifornia	ber)	Other		_
		I P.B.	lalliorn	Ta T	Otner		P.B.	Calliorni	-a	Other		P.B.	Cal			Other	Grand	
Area and Market	Rail	Van	Truck	Total	Truck	Rail	Van	Truck	Total	Truck	Rail	Van	Air	Truck	Total	Truck	Total	1
							1,000	cartons a	and lugs	- 28 lb	L							
EASTERN															•			
Albany, N.Y.	-	-	1.8	1.8	9.3 8.6	-	-	0.3	0.3	1.1	-	-	-	52.1	52.1	14.7	66.8	
Balt., MdWash, D.C. Boston, Mass.	-	- 7.9	24.3 27.5	24 • 3 35 • 4	8.6 50.3	-	1.4	1.4 5.7	1.4 7.1	3.9 12.5	61.4	23 <b>.</b> 6	1.1	167.1 336.1	167.1 422.2	24.6 104.6 <u>a</u>	191.7 / 526.8	
Buffalo, N.Y.	Ξ	-	2.1	2.1	5.7		-	-	· <b>-</b>	1.1	1.8	-	-	57.1	58.9	15.0	73.9	
N.Y., N.Y Newark, N.J. Philadelphia, Pa.	24.3	65.7 1.4	135.7 22.8	225.7 29.9	127.5 29.7	1.8	11.4	42.5 1.9	55.7 1.9	31.4 1.4	280.7 48.2	115.7 1.4	4.6 0.4	810.0 272.2	1211.0 322.2	223.6 <u>b</u> 47.5	/ 1434.6 369.7	
Pittsburgh, Pa.	J•1	-	9.3	9.3	35.0	-	-	2.5	2.5	7.5	-	14.3	-	146.4	160.7	65.0	225.7	
Providence, R.I. Total	30.0	75.0	223.9	0.4 328.9	266.1	1.8	12.8	54.3	68.9	58 <b>.</b> 9	392.1	155.0	6.1	12.9 1853.9	12.9 2407.1	1.8 496.8	2903.9	
	50.0	75.0	223.9	520.9	200.1	1.0	12.0	74.7	00.9	<b>50.9</b>	292.1	155.0	0.1	1055.9	2407.1	490.0	2903.9	
MIDWESTERN Chicago, Ill.	1.8	14.3	12.5	28.6	131.4	_	3.9	3.0	7.8	10.3	3.5	202.1	0.4	211.1	417.1	177.8 c	/ 594.9	
Cincinnati, Chio	-	-	6.1	6.1	13.9 28.2	-	J.5 -	3.9 0.4	0.4	2.2	J•J	-	-	85.7	85.7	31.8	117.5	
Cleveland, Chio Detroit, Mich.	<u>-</u>	1.4	8.6 30.0	8.6 31.4	28.2 20.0	_	-	2.1 7.1	2.1 7.1	2.2 10.7	1.8	12 <b>.</b> 9	0.3	153 <b>.</b> 9 260 <b>.</b> 7	153 <b>.</b> 9 275 <b>.</b> 7	51.8 56.1	205.7 331.8	
Indianapolis, Ind.	_	-	4.3	4.3	4.6	_	-	0.4	0.4	0.7	-	-	-	37.5 56.8	37.5 56.8	8.9	46.4	
Kansas City, Mo.	-	-	4.3 4.6	4.3 4.6	13.6	-	-	0.4 1.1	0.4	0.7 1.1	-	-	-	56.8 34.7	56.8 34.7	25.0 5.7 18.2	81.8 40.4	
Louisville, Ky. Milwaukee, Wis.	- <u>-</u>	-	4.6	4.6	3.9 6.4	-	-	1.1	1.1	1.1	_	-	-	60 <b>.</b> 4	60.4	18.2	78.6	
MplsSt.Paul, Minn. St. Louis, Mo.		-	3.2 9.6	3.2 9.6	8.9	-	-	1.8	- 1.8	0.7	3.6	-	-	103.9 110.0	107.5 110.0	34.6 45.4	142.1 155.4	
Total	1.8	15.7	87 <b>.</b> 8	105.3	22.5 253.4	=	3.9	18.3	22.2	3.9 33.6	8.9	215.0	0,7	1114.7	1339.3	455.3	1794.6	
SOUTHERN																		
Atlanta, Ga.	· -	-	, 9.3	9.3 7.5	3.9	-	-	4.6	4.6	1.1	-	-	-	85.7 <b>3</b> 8.6	85.7 38.6	13.2	98 <b>.</b> 9 40 <b>.</b> 4	
Birmingham, Ala. Columbia, S.C.	-	-	9.3 7.5 5.4	7•5 5•4	0.3	-	-	2.5 2.5 4.2	2.5 2.5	0.4		-	-	38.6 20.4	38.6 20.4	1.8 8.6	40.4 29.0	
Dallas. Tex.	-	_	27•9	27.9	7.5	-	-	4.2	4.2	-	_	· -	-	178.9	178.9	26.1	205.0	
Ft. Worth, Tex. Houston, Tex.	-	-	3.2 30.0	3.2 30.0	3.2 30.3	<b>-</b> '	-	1.4 11.1	1.4 11.1	5•7	-	-	-	13.2 258.2	13.2 258.2	3.2 57.1	16.4 315.3	
Memphis, Tenn.	_	-	1.8	1.8	0.7	-		1.1	1.1	-	_	-	_	17.1	17.1	1.8	18.9	
Miami, Fla. Nashville, Tenn.	5•7 -	· <b>-</b>	10.3 1.8	16.0 1.8	16.1 1.4	-	-	5.4	5.4	0.7	25.4	-	-	96.1 14.3	121.5 14.3	34.3	18.9 155.8	
New Orleans, La.	-	_	13.9	13.9	5.0	-		6.8	6 <b>.</b> 8	1.8	-	<u>-</u>	_	123.6	123.6	2.9 12.1	17.2 135.7	
Oklahoma City, Okla. San Antonio, Tex.		-	1.4 16.0	1.4 16.0	1.8	-	='	1.1	1.1	0.7	-	-	-	29.3	29.3	8.2	37.5	
Total	5.7	<del></del> -	128.5	134.2	11.8 82.0	=	<del></del> -	9.3 50.0	9.3 50.0	6.1 16.5	25.4	<del></del>		102.1 977.5	102.1 1002.9	24.3 193.6	126.4 1196.5	
WESTERN																		
Denver, Colo.	-	-	5.0	5.0	9.3	-	-	0.4	0.4 11.8	2.5	-	-	-	107.5	107.5	21.4	128.9	
Los Angeles, Calif. Portland, Ore.	-	-	40.0 1.8	40.0 1.8	62.9 16.0	-	-	11.8 0.4	11.8 0.4	13.6 1.1	-	-	-	594.3	594.3	102.2	696.5	
Salt Lake City, Ut.	Ξ	-	1.1	1.1	1.4	-	-	0.4	0.4	0.4	-	-	-	56.1 28.9	56 <b>.</b> 1 28 <b>.</b> 9	22.1 3.6	78.2 32.5	
S. Fran Oakland, Ca. Seattle-Tacoma, Wash.		-	28.9 6.8	28.9 6.8	22.1	• -		12.1	12.1	6.8		-	-	239.6	239.6	3.6 56.8	32.5 296.4	
Total	<del>-</del>	<del></del>	83.6	83.6	15.0 126.7	=		3.9 29.0	3.9 29.0	3.9 28.3		<del></del>		89.3	89.3 1115.7	33.9 240.0	123.2 1355.7	
TOTAL U.S.	37.5	90.7	523.8	652.0	728.2	1.8	16.7	151.6	170.1	137.3	426.4	370.0	6.8	5061.8	5865.0	1385.7	7250.7	
CANADA UNLOADS			_	_	-													
Montreal, Que. Ottawa, Ont.	<del>-</del>	-	7.8 5.0	7.8 5.0	84.3 8.6	-	-	0.4 1.4	0.4 1.4	4.6 2.1	24.7	38.9	-	157.5 50.0	221.1 50.0	132.8 20.4	353 <b>.</b> 9	
Toronto, Ont.	-	-	30.4	30.4	50.3	-	-	3.9 4.3	3.9 4.3	10.4	41.4	-	-	391.1	432.5	126.1	70.4 558.6	
Vancouver, B.C. Winnipeg, Man.	-	-	7.5 2.1	7.5	14.6 35.7	-	-	4.3	4.3	5.4 4.7	-	-	-	'63 <b>.</b> 9	63.9	40.7	104.6	
Total	<del>-</del>	<del></del> -	52.8	52.8	193.5	-		10.7	10.7	27.2	66.1	<del>-</del> 38.9		63.9 726.4	63.9 831.4	73.6 393.6	137.5 1225.0	
TOTAL U.S. & CANADA	37.5	90.7	576.6	704.8	921.7	1.8	16.7	162.3	180.8	164.5	492.5	408.9	6.8	5788.2	6696.4	1779.3	8475.7	

Compiled from reports received from the Fruit and Vegetable Division, AMS, USDA, Market News Branch, Washington, D.C. a/Other truck at Boston includes piggyback van, September 5.0, October 2.5, total 7.5.
b/ Other truck at New York includes rail August 5.7, piggyback van, August 15.4, total 21.1.
c/ Other truck at Chicago includes piggyback van, September 77.1, October 2.5, total 79.6.

#### F.O.B. SHIPPING POINT PRICES

WEEKLY RANGE OF PLUM PRICES F.O.B. SHIPPING POINT IN THE CENTRAL AND SOUTHERN SAN JOAQUIN VALLEY, BY SELECTED VARIETIES, 1980 TABLE 6.

Week Ending	Var	iety and Size	a/	Week Ending	Var	iety and Size	a/
		Dollars per ca	rton or lug-28	3 lb. tight	-fill/volume-fi	<u>11 b/</u>	
		Red Beaut			La	te Santa Rosa	
May 31 Jun 7	3x4 16.00-18.00 16.00	14.00-16.00 14.00	4x5 10.00-14.00 10.00	Jul 12 19 26	3x4 10.00-12.00 9.00	9.00-10.00 8.00	4x5 8.00 7.00
Jun 14	3x4 18,00	Black Beaut 4x4 16.00	4x5 14.00	Aug 2	9.00 9.00 10.00-11.09	8.00 8.00 9.00-10.00	7.00 7.00 8.00-9.00
21 28	16.00-18.00 16.00	14.00-16.00	12.00-14.00	Jul 19	3x4 9.00	Red Rosa <u>4x4</u> 8.00	4x5 7.00
Jun 14 21	3x4 16.00-18.00 16.00	Santa Rosa 4x4 14.00-16.00 12.00-14.00	4x5 12.00-14.00 8.00-12.00	26 Aug 2	9.00 9.00	8.00 8.00 Queen Ann	7.00 7.00
28 Jul 5 12	16.00 12.00-16.00 10.00-12.00	14.00 10.00-14.00 9.00-10.00	10.00-12.00 8.00-10.00 8.00	Jul 19 26 Aug 2	3x3 11.00 10.00-11.00 10.00-11.00	3x4 10.00 9.00-10.00 9.00-10.00	4x4 9.00 8.00-9.00 8.00-9.00
Jun 28 .	3x4 16.00	Front <b>1</b> er	3x4x5 10.00-12.00	9	11.00	10.00 Kelsey	9.00
Jul 5	14.00 <b>-</b> 16.00  Ju 3x4	12.00-14.00 aly Santa Rosa 4x4	10.00 4x5	Jul 26 Aug 2	3x3 11.00 11.00	$\frac{3x4}{10.00}$	8.00 <u>-9</u> .00 9.00
Jun 28 • Jul 5 12	16.00 12.00-16.00 10.00-12.00	14.00 10.00-14.00 9.00-10.00	10.00-12.00 8.00-10.00 8.00	Jul 19 26	3x3 10.00-12.00 10.00	Simka 3x4 9.00 9.00	4x4 8.00 8.00
Jun 28 Jul 5	3x3 18.00 14.00-16.00	Queen Rosa 3x4 16.00 12.00-16.00	4x4 14.00 10.00-14.00	Aug 2 · 9	10.00	9.00 10.00-12.00 Grand Rosa	7.00-8.00 9.00-11.00
12 19	11.00-14.00	10.00-12.00 9.00 El Dorado	9.00-10.00 8.00	Jul 19 26 Aug 2	3x4 9.00 9.00 9.00	4 x4 8.00 8.00 8.00	3x4x5 7.00 7.00 7.00
Jul 5 12 19	3x4 12.00-16.00 9.00-12.00 9.00	10.00-14.00 8.00-10.00 8.00	3x4x5 8.00-10.00 7.00-8.00 7.00	Jul 19	$\frac{3x3}{11.00}$	Friar 3x4 10.00	4x4 9.00
26	9.00 3x3	8.00 Wickson 3x4	7.00 <u>4x4</u>	26 Aug 2 9 16	11.00 11.00 11.00-13.00 13.00-14.00	10.00 10.00 10.00-12.00 12.00-13.00	9.00 9.00 9.00-11.00 12.00
Jul 5 12 19	14.00-16.00 11.00-14.00 10.00	12.00-14.00 10.00-12.00 9.00	10.00-12.00 9.00-10.00 8.00	Aug 16	3x4 14.00-16.00	Casselman 4x4 12.00-14.00	4x5 10.00-12.00
Jul 12 19 26 Aug 2	3x4 10.00-12.00 9.00 9.00 9.00	1aroda 4x4 9.00-10.00 8.00 8.00 8.00	3x4x5 8.00 7.00 7.00 7.00	23 30 Sep 6 13 20	11.00-16.00 10.00-12.00 10.00-11.00 10.00-14.00 12.00-14.00	10.00-14.00 9.00-10.00 8.00-10.00 9.00-12.00 10.00-12.00	8.00-12.00 7.00-8.00 7.00-8.00 7.00-9.00 8.00-10.00
Jul 12 19 26 Aug 2	3x3 11.00-12.00 10.00 10.00 10.00	Nubiana 3x4 10.00 9.00 9.00 9.00	4x4 9.00 8.00 8.00 8.00	Sep 20 27 Oct 4	3x4 11.00-12.00 11.00-12.00 11.00 11.00	Roysum 4x4 9.00-10.00 9.00-10.00 9.00 9.00	4x5 7.00-8.00 7.00-8.00 7.00 7.00

Compiled from daily prices reported by the Fresno office and published in the "California Deciduous Tree Fruit Report", issued by the Federal-State Market News Service, Sacramento, California.

a/ Sizes shown are equivalent 4-basket crate sizes.

b/ U.S. No.1 Grade.

#### III. AUCTION PRICES

TABLE 7. SALES VOLUME & AVERAGES OF CALIFORNIA PLUMS AT FIVE EASTERN AUCTIONS, BY CONTAINER, TOTAL VOLUME AND AVERAGE PRICES FOR ALL CONTAINERS, 1976-80\*

	Lugs & Ca		4-Bas Crat		Lugs & Ca 2&3-Lyr,T		Peach B Wrapped	•	Lugs & C Lse/Tigh		Tot	al
Year	Vol.	Avg.	Vol.	Avg.	Vol.	Avg.	Vol.	Avg.	Vol.	Avg.	Vol.	Avg.
	(Approxima 28#	tely	(Approx Net Mst		(Approx 18 Net Mstly		(Approx Net Mst			5#)	(In Tons)	(All Pkgs)
1976 1977 1978 1979 1980	234,751 365,768 234,169 264,349 182,192	\$9.21 7.97 9.42 8.69 12.56	197,418 204,263 127,083 89,999 82,926	9.16 10.85	26,699 12,036 6,161	\$8.40 7.17 8.63 9.16 10.81	420 3,058 2,646 1,711	8.02 9.37 11.40 12.31	- - - 681	-	6,193.9 8,275.5 5,138.8 4,998.7 3,761.5	a/ 8.28a/ 9.88 9.22

Compiled by the Federal-State Market News Service, Sacramento, California. \* Includes Detroit, New York, Philadelphia and Pittsburgh. Chicago was not reported.

 $\underline{a}$  Includes 9,756 Brentwood lugs, mostly 26#, avg. \$4.82.

TABLE 8. SALES VOLUME & AVERAGES OF CALIFORNIA PLUMS SOLD AT FIVE EASTERN AUCTIONS BY VARIETY, BY CONTAINER 1979-80\*

Variety	1979 1980			)	Variety	1979	9	198	0
	Tan	øs & cs	rtons. lo	nse/tigh	it-fill pack, 28#	net weight		•	
	Container		Container	Avg.		Container	Avg.	Container	Avg.
Beauty	7,559	\$6.99	286	\$8.51	Improved Santa F	Rosa 594	\$7.56	_	
Bee Gee	-	-	480	8.30	July Santa Rosa	907	7. 72	275	\$14.59
Black Beaut	632	12.83	4,820	18.70	Kelsey	1,607	9. 25	-12	-
Burmosa	456	2.70	_	_	Laroda	32,629	7.99	15,996	11.03
Carolyn Harris	_	_	1,719	13.45	Late Duarte	138	<b>7.</b> 60	194	7.08
Casselman	18,657	8.24	16,169	11.92	Late Santa Rosa	6,399	5.75	924	7•79
Duarte	499	4.88		_	Mariposa	165	5.44	_	- 1- 1-
Durado	5 <b>,</b> 657	8.69	2,786	12.40	Midsummer	3,166	5.43	480	8.30
Early Santa Rosa	-	_	892	7.75	Nubiana	2,839	9.17	4.165	7.61
Ebony	3,427	12.42	1.212	21.72	Queen Ann	5,779	9.8i	5.965	11.09
El Dorado	26,032	8.01	33,535	11.86	Queen Rosa	· 3,033	9.90	2,916	14.29
Eldorosa	121	16.24		_	Red Beaut	26,935	9.09	21,676	<b>15.</b> 82
Empress	-	_	<b>7</b> 00	5.00	Red Rosa	702	7.94	162	10.03
Experimental Var	.a/ -	_	293	12.00	Redrov	1,310	7.27	116	8.49
Freedom	6,257	11.85	- , ,	_	Rosa Ann		-	302	12.58
Fresno Rosa	204	5.00	_	_	Rosa Grande	380	5.81		
Friar	24,501	12.23	16,498	12.70	Rose Ann	570	7.92	216	7.50
Frontier	2,207	6.56	1,288	9.71	Royal Red	842	7.72	765	15.54
Gar-Rosa	345	7.40	_		Roysum	11,141	4.82	4,592	9.59
Gavora	182	24.97	_	_	Santa Rosa	35,863	9.42	22.086	14.07
Grand Rosa	6,918	7.58	9 <b>,</b> 56 <b>1</b>	9.88	Simka Rosa	22,531	8 <b>.</b> 32	10,031	12.30
Hawaiian Ann	533	3.45	-	· -	Sweet "D"	-	_	412	15.95
Hiland Rosa	108	8.35	_	_	Wickson	3,124	7.34	<b>6</b> 80	8.61
					TOTAL	264,349	\$8.69	182,192	\$12.56
								• •	*
					27-34 lbs., M 27 l		_		
	Container		Container	Avg.		Container	Avg.	Container	Avg.
Beauty	2,407	\$8.94	1,199	\$13.04	President		\$12.30	18,913	\$13.21
Casselman	4,059	11.95	2,061	17.67	Queen Ann	1,513	13.29	₫/	<u>d</u> /
El Dorado	13,675	9.31	18,240	12.16	Red Beaut	2,038	13.05		
Eldorosa	1,418	9.03	1,117	16.92	Redroy	2,940	9.00	2,115	12.88
Emi <b>l</b> y	1,906	8.13	1,533	11.32	Santa Rosa	7,056	9.68	4,097	<b>1</b> 5.39
Empress	6,319	13.59	6,253	16.24	Tinta Rosa	3 <b>,2</b> 48	11.60	1,404	17.35
Friar	5 <b>,</b> 7 <b>7</b> 8	13.74	4,157	17.89	Wickson	1,405	10.32	2,987	12.22
Kelsey	300	14.02	1,491	12.35	Others <u>c</u> /	3,609	10.65	b/ <u>3.573</u>	15.20
Laroda	23.106	10.10	12,675	14.73	TOTAL	89,999	\$10.81	82,926	\$13.93
Late Duarte	1,005	8.00	1,111	7.69					
Late Dual to	. <b>- ,</b>	٥	سيده و س	1.09					

b/ Includes in 2 tier crates Emily 967 avg. \$10.17; Empress 4,732 avg. \$16.70; Kelsey 829 avg. \$12.71; and President 5,472 avg. \$12.54.

TABLE 8. SALES VOLUME & AVERAGES OF CALIFORNIA PLUMS SOLD AT FIVE EASTERN AUCTIONS BY VARIETY, BY CONTAINER, 1979-80\*(Cont'd)

Variety	1979	1980	Variety	1979	1980
	Lugs & car	tons, 2 & 3-layer of Container Avg.	tray pack, 18-28 11	os., M 20 lbs. Container Avg.	Container Avg.
Friar Queen Ann	4,096 \$8.63	3,544 10.63	Simka Rosa Others c/	1,115f/ \$10.73 950 9.64t 6.161 \$9.16	

Compiled by the Federal-State Market News Service, Sacramento, California.

Specific variety number not available.

1980 auction sales of 1,000 packages or less in lugs and cartons, 2-layer tray pack included Black Beaut 608 avg. \$17.20; Experimental 260 avg. \$8.52; Grand Rosa 724 avg. \$8.95; Queen Rosa 613 avg. \$10.68; and Simka Rosa 132 avg. \$12.12.

f/ Included Arrosa 583 avg. \$10.12.

SALES VOLUME & AVERAGES OF CALIFORNIA PLUMS. AT FIVE EASTERN AUCTIONS, BY CITY, TABLE 9. BY SELECTED CONTAINER TYPES - 1979-1980

Year	New Yo	rk	Chicago	)	Philadelph:	ia	Pittsbu	rgh	Detroit	;	Total	
•	Container	Avg.	Lugs & Container	carton	ns, loose/tig Container Av	ght- vg.	fill pack Container	28# 1 Avg.	net weight Container	Avg.	Container	Avg.
19 <b>79</b> 1980	209,718 143,728	\$8.96 11.39	590 -	\$5.83 -	36,568 \$7. 25,136 13.	. 63 . 25	11,952 9,812	\$8.90 12.91	5,521 3,516	\$5.43 6.62	264,349 182, <b>1</b> 92	\$8.69 12.56
					4-bask	et c	rates					
1979 1980	87,524 79,911	10.81	2	-	2,358 6. 3,015 12.		117	13.50	=	-	89,999 82,926	10.81 13.93
			Lugs	& cart	ons, 2 & 3-1a	ayer	tray pac	k, 18-2	28 lbs.			
1979 1980	5,824 6,910	9.11 10.81	- -		- -	-	337 -	10.08	- -	-	6,161 6,910	9.16 10.81

Compiled by the Federal-State Market News Service, Sacramento, California.

SALES VOLUME AND AVERAGE PRICES OF CALIFORNIA PLUMS SOLD AT FIVE EASTERN TABLE 10. AUCTIONS, BY SELECTED VARIETY AND CONTAINERS, BY WEEKS, 1980

Variety and	·	Variety and		Variety and	
Week Ending	Five Auctions a/	Week Ending	Five Auctions a/	Week Ending	Five Auctions a/
			,		
•	Car	tons & lugs - 28	lb loose/tigh	t-fill pack	
•	Container Avg.		Container Avg.		Container Avg.
BLACK BEAUT		CASSELMAN		EBONY	
Jun 21	867 \$20.88	Aug 23	261 \$12.19		840 \$23.44
28	3,353 18.54	30	5,088 12.82	12	<u>372</u> <u>17.82</u>
Jul 5	600 16.43	Sep 6	6,696 11.56	Total	1,212 \$21.72
Totá <b>l</b>	4,820 \$18.70	<b>1</b> 3	4,004 11.35		• • • •
		20	120 12.75	EL DORADO	
CAROLYN HARRIS		Total	16,169 \$11.92	Jul 5	509 \$17.53
Jul 12	907 \$14.36		•	12	6,848 14.01
19	812 12.45	DURADO		19	11.844 12.12
Tota1	1,719 \$13.45	Jun 14	2,270 \$14.24	26	11,458 10.40
		. 21	<u>516</u> <u>4.30</u>	Aug 2	2,876 10.50
		Tota <b>l</b>	2,786 \$12.40	Total	33,535 \$11.86

Includes Detroit, New York, Philadelphia, Pittsburgh, and Chicago, except Chicago was unreported in 1980.

Averages not representative of the various varieties.
Sales of less than 1,000 packages are included under "other".

1980 auction sales of 1,000 packages or less in crates included Emily 566 avg. \$13.28; Frontier
378 avg. \$14.09; Gavora 361 avg. \$22.86; Grand Rosa 146 avg. \$14.27; Kelsey 662 avg. \$11.91;
Late Santa Rosa 192 avg. \$11.69; Late Tragedy 103 avg. \$7.29; Nubiana 256 avg. \$12.70; Queen Ann
873 avg. \$17.03; Red Beaut 969 avg. \$15.10; and Tragedy 295 avg. \$9.82.

TABLE 10. SALES VOLUME AND AVERAGE PRICES OF CALIFORNIA PLUMS SOLD AT FIVE EASTERN AUCTIONS, BY SELECTED VARIETY AND CONTAINERS, BY WEEKS, 1980 (Cont'd)

	AUCTIONS, BY SE		AND CONTAINERS, B	Y WEEKS, 1980 (c	Cont'd)
Variety and Week Ending	Five Auctions a/	Variety and Week Ending	Five Auctions a	Variety and Week Ending	Five Auctions a/
	Cartons &	lugs - 28 lb.	- loose/tight-fil:	l pack (Contid)	
FRIAR	Container Avg.	NUBIANA	Container Avg.		Container Avg.
Jul 26	1,200 \$16.46	Jul 26	838 \$9.26	ROYSUM Sep 27	3,362 \$9.30
Aug 2 9	5,635 11.44 3,581 11.23	Aug 2	1,947 9,56	Oct 4	<u>1,230 10.36</u>
16	5.342 14.21	9 Total	1,580 3.85 4,165 \$7.61	Total	4,592 \$9.59
23 30	360 8.30 380 16.03	OTTERN ANN		SANTA ROSA	_
Tota1	16,498 \$12.70	QUEEN ANN Jul 12	564 \$12.96	Jun 21 28	1,811 \$17.78 3,225 16.76
FRONTIER		<b>26</b> Aug 2	1,284 11.14	Jul 5	10,639 15.32
Jun 28	130 \$13.79	9	2,497 10.93 1,260 9.08	12 Total	$\frac{6,411}{22,086}$ $\frac{9.60}{$14.07}$
Jul 5 12	286 13.40 872 7.89	16 Total	<u>360</u> 16.18		
Total	1,288 \$9.71		5,965 \$11.09	SIMKA & SIMKA Jul 26	ROSA 3,172 \$12.61
GRAND ROSA		QUEEN ROSA Jun 28	162 \$23.22	Aug 2	2,372 11.72
Jul 26	889 \$11.09	Jul 5	1.242 17.28	9 16	2,978 11.07 1,509 15.01
Aug 2 9	1,844 8.99 1,176 10.57	12 19	677 11.78 108 11.65	Total	10,031 \$12.30
9 16	2,020 9.39	<b>2</b> 6	727 9.94	OTHER	7,177 \$9,656/
23 30	2,484 9.70 1,148 10.92	Total	2,916 \$14.29	<b>ПОПАТ</b>	
Total	9,561 \$9.88	RED BEAUT		TOTAL	182,192 \$12.56
LARODA		May 31 Jun 7	4,119 \$20.25 8,305 15.00		
Jul 5 12	148 \$14.79	14	7,017 14.64		
<b>1</b> 9	310 14.38 2,119 13.34	21 Total	2,235 21,676 \$15.82		
26 Aug 2	6,599 11.15 4,479 10.05		, o   o   o   o		
Aug 2 9 16	1,261 11.37				
16 Total	$\frac{1,080}{15,996}$ $\frac{8.01}{$11.03}$				
		4-basket crate:	s, 27 lbs. net wei	zht	
BEAUTY	Container Avg.		Container Avg.		Container Avg.
Jun 21	811 \$12.91	FRIAR Aug 2	679 \$15.77	REDROY Aug 9	1 707 611 10
28 <b>Total</b>	$\frac{388}{1,199}$ $\frac{13.32}{$13.04}$	9 16	1,050 15.01	16	1,323 \$11.18 673 15.67
CASSELMAN	= <b>,</b> =,,, <b>,</b> =,,,,,	23	908 <b>1</b> 7.02 874 19.59	23 Total	$\begin{array}{rr} 119 & 16.00 \\ \hline 2,115 & $12.88 \end{array}$
Sep 13	350 \$14.65	30 <b>Total</b>	64623.57	SANTA ROSA	,==, -,-==
20 27	<b>7</b> 50 17.39		4,157 \$17.89	Jun 28	608 \$19.30
Oct 4	547 19.50	KELSEY Aug 30	213 \$15.43	Jul 5 12	1,413 17.84
Total	2,061 \$17.67	Sep 6	473 12.68	19	1,727 12.17 349 14.60
EL DORADO		20 27	243 12.04 562 11.05	Total	4,097 \$15.39
Jul 12 19	636 \$14.99 3,284 14.23	Total	1,491 \$12.35	TINTA ROSA	
26	5.421 12.30	LARODA Jul 19	233 \$19.96	Aug 16 23	225 <b>\$</b> 12.82 309 16.18
Aug 2 9 16	4,795 10.79 2,649 11.70	26	820 15.37 3.926 11.51	30	<u>870</u> 18,94
16 Total	<u>1,455</u> 11.18	Aug 2	3,394 13.46	Total	1,404 \$17.35
	18,240 \$12.16	16	1,569 15.52 1,895 18.80	WICKSON Jul 5	1 100 Anii 00
EL DOROSA Jun 21	146 \$16.33	23 30	<u>838</u> 22.25	19	1,128 \$14.88 1,112 11.66
<b>2</b> 8	610 17.33	Total	12,675 \$14.73	Aug 2 9	602 9.26 145 8.20
Jul 5 Total	$\frac{361}{1,117}$ $\frac{16.48}{$16.92}$	LATE DUARTE	900 4= -0	Totál	2,987 \$12.22
EMILY	1,111 ψ10, 92	Aug 30 Sep 6	820 \$7.58 117 5.78	OTHER	3,573 \$15.20b/
Aug 9 16	104 \$7.83	13	<u>174</u> <u>9.50</u>	TOTAL	
16 23	775 11.68 545 11.30	Total	1,111 \$7.69	TOTAL	82,926 \$13.93
Sep 6	<u> </u>	PRESIDENT			
Total	1,533 \$11.32	Aug 23 30	3,979 \$12.43		
EMPRESS		Sep 6	3,391 15.30 5,940 13.99		
Aug 23 30	<b>664</b> \$16.74 931 16.99	13 20	1,474 15.80		
Sep 6	1,352 16.01	27 Oct 4	1,814 14.62 1,180 12.04		
20 2 <b>7</b>	1,397 15.97	11	694 12.69		
Oct 4	1,512 15.79	Total			
Total	397 17.08 6,253 \$16.24		18,913 \$13.21		

Compiled from records maintained by the Federal-State Market News Service, Sacramento, California.

a/ Includes Detroit, New York, Philadelphia and Pittsburgh. Chicago was not reported.

b/ Avg. not representative of the various varieties.

#### IV. WHOLESALE MARKET PRICES

TABLE 11.

WHOLESALE MARKET PRICES OF CALIFORNIA PLUMS AT LOS ANGELES AND SAN FRANCISCO, BY SELECTED VARIETIES AND SIZES, EACH WEDNESDAY, 1980

Wednesday Date	3x4x4	4x4	3x4x5	4x5	Wedne Date	sday	3x4x4	4 <b>x</b> 4	3x4x5	4 <b>x</b> 5
		Dolla	rs per carto	n or lug - 2	В 1ъ.	<b>-</b> 10	ose/tight-fi	l1 pack		
				TOS ANG	***********			<del></del>		
				LOS ANO	TELLED					
May 28	18 00-20 00	Red B	eaut 12.00-14.00	10.00-14.00	Jul.	16	8.00-10.00	8.00-9.00	ana_	
Jun 4	14.00-18.00		10.00-12.00			23	8.00-9.00	3.00		
. 11	10.00		- -		·Ju1	16	8.00-10.00	8.00-9.00	Ann	
Jun 4			10.00-12.00	9.00-11.00	·Jul	23	8.00-9.00	8.00	-	-
11	18.00	16.00-17.00		-		30	7.00-9.00	7.00-8.00	-	-
Jun 11	18.00	Black 16.00-17.00	<del></del>	-	Jul		8.00-9.00	8.00 Fria	<u>-</u>	-
18	15.00-16.00		11.00-13.00	10.00-12.00	Aug		7.00-9.00 10.00-12.00		-	-
Jun 18			11.00-13.00			13	10.00-12.00	11.00-12.00	-	-
25 Ju <b>1</b> 2	13.00-14.00	11.00-12.00	12.00-14.00 9.00-10.00	8.00-10.00	Aug	6	10.00-12.00	Cassel 10.00-11.00	lman_	_
9	12.00-14.00	11.00-12.00	8.00-10.00	8.00-10.00		13 20		11.00-12.00 11.00-12.00	11.00 10.00 <b>-</b> 11.00	9.00-9.50 9.00-10.00
Jun 25	14.00-16.00	July San 13.00-15.00	ta Rosa 12.00-14.00	10.00-12.00	Sep	27 3	10.00-12.00	9.00-12.00 8.00-10.00	9.00 <b>-1</b> 0.00 8.00 <b>-</b> 9.00	7.50-9.00 6.00-8.00
Jul 2	13.00-14.00	11.00-12.00	9.00-10.00	8.00-10.00	_	10 17	10.00-11.00	8.00-10.00 15.00-17.00	7.50-9.00 14.00	7.00-8.00 12.00
Jun 25	14.00-16.00	Queen 13.00-15.00	Rosa	_	0ct	24		16.00 15.00	12.00-14.00	12.00
Jul 2	13.00-14.00		-	-		·8 15	-	15.00 15.00	14.00	12.00 12.00
9	10.00-12.00		-	_		22	-	15.00	14.00	12.00
Jun 25	12.00	10.00	<b>-</b>	-	Nov	29 5	=	15.00 15.00	14.00 14.00	· <b>-</b>
Jul 2 9		9.00-10. <b>0</b> 0 9.00-11.00	8.00 <b>-9.</b> 00 8.00 <b>-1</b> 0.00	-		_		<u>Kel</u>	зеу	
		El Do	rado		Aug	6 · 13	10.00-12.00 10.00-12.00		-	-
Jul 2 9	12.00-13.00 10.00-12.00	-	9.00 8.00 <b>-1</b> 0.00	- , -			•	Red I	Rosa	
		Lar			Aug	13	10.00-12.00		-	-
Jul 9 16	10.00-12.00 8.00-10.00	9.00-11.00 8.00-9.00			Con	3	10.00	grand	Rosa 8.00-9.00	
23	8.00-9.00	8.00	7.50-8.00	-	Sep	10		8.00-10.00		-
30	7.00-9.00	7.00-8.00	7.00	-	_		•	Roys	sum	
Jul 16	8.00-10.00	8.00-9.00	<u>-</u>	-	Sep	24	11.00		8.50 <b>-</b> 9.00	-
23 30	9.00-9.00 7.00-9.00	8.00 7. <b>0</b> 0-8.00	-	-	0ct	1 8	11.00 10.00-12.00	10.00	9.00 7.00 <b>-9.0</b> 0	<u>-</u> -
Aug 6 13	10.00-12.00	11.00-12.00		-						
		Late San	ta Rosa							
Jul 16 23	8.00 <b>-10.</b> 00 8.00 <b>-9.</b> 00	8.00-9.00 8.00	7.00 <b>-</b> 8.00 7.50 <b>-</b> 8.00	<b>-</b> 8 <b>.</b> 00						
30 Aug 6	7.00-9.00	7.00-8.00 10.00-11.00	7.00	-					•	
13	10.00-12.00	11.00-12.00	10.00-11.00	8.00-10.00						
				SAN FRAI	VCTSCO					
		Red B	eaut.	DAN FIG.	101000	•		Nubia	ana	•
May 28 Jun 4		16.00-17.00	14.00-16.00 10.00-13.00		Jul	23		8.00 <b>-9.0</b> 0 8.00 <b>-</b> 8.50	-	-
11	16.00		11.00-12.00		Aug	30		8.00-9.00	-	-
		Dur						<u>Kel</u>	sey	
Jun 4 11	-	18.00-20.00 17.00	16.00	15.00 -	Jul	30	10.00	-		<del>-</del>
		Santa	Rosa		Aug	6	_	8.00-9.00	ar_	_
Jun 18 25		15.00-20.00	13.00-18.00 11.50-12.00		_	13	-	10.00	-	-
Jul 2 9		12.00-14.00	11.00-12.00	10.00-11.00	Λιια	6	0.00-10.00	8.00-9.00	<u>ka</u>	
9	1).00			10.00-11.00	Aug	. 0	9.00=10.00		- 1	-
Jul 2	-	El Do			Aug	13	-	11.00-12.00	-	10.00
		July San	ta Rosa			20 2 <u>7</u>	15.00	11.00-12.00 11.00-15.00		10.00 9.00 <b>-10.</b> 00
Jul 9	13.00	11.00-12.00	10.00-11.00	10.00-11.00	Sep	10	-	-	-	-
Jul 16	10.00-11.00	10.00-11.00	oda 8.00-9.00	_		17 24	- 15.00	- 13.00-14.00	-	10.00
23	9.00-10.00	9.00-10.00	7.50-8.50	-	0ct	1	15.00	13.00-14.00		10.00
Jul 16	9.50-10.00	Late Sar 9.00-9.50		8.00-9.00						
Jul 16 23		9.00-9.50	8.00-9.00	8.00-9.00						
Comp 43 - 4	from daily W	holesale Mar	ket reports	issued by th	e <b>U.</b> S.	Dep	artment of A	griculture, an Francisco	Agricultural	Marketing

TABLE 12.

### WHOLESALE MARKET PRICES OF CALIFORNIA PLUMS AT CHICAGO AND NEW YORK, BY SELECTED VARIETIES AND SIZES, EACH WEDNESDAY, 1980

May 28	t
May 28	4x5
May 28	
Jun 18	
11	-
Jun 11	-
The second color of the	-
Jun 18	-
18	-
Dun 18	
Dun 18	<b>-</b> .
25	12.00
16,00 14,00-15,00 - 12,50 - 13,00 - 13,00 - 12,50 - 12,50 - 12,50 - 12,50 - 12,50 - 13,00 - 13,00 - 12,50 - 12,50 - 12,50 - 13,00 - 13,00 - 13,00 - 13,00 - 13,00 - 13,00 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 12,50 - 13,00 - 13	-
16	<b>-</b> .
Tun 18	-
Aug 6   13.00   -	
Jun 18	-
The second color of the	
Jul 2 19.00	_
Jul 2	
Jul 2	
9 16.00-17.00 14.00-16.00	-
16	
Sep   3   16.50 - 17.00   13.00 - 15.00   10.	-
Jul 2 18.00 17.00 - 10.00 - 11.00 15.00 - 11.00 15.00 - 11.00 15.00 - 11.00 15.00 - 11.00 15.00 - 12.50 15.00 - 12.50 15.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 12.50 16.00 - 14.00-15.00 - 14.00-15.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 17.00-18.00 - 15.00 17.00-18.00 - 15.00 17.00-18.00 - 15.00 15.00 15.00 15.00	14.00
Jul 2 18.00 17.00 - 17.00 - 17.00 - 12.00 24 - 15.00-16.00 - 12.00	00 <b>-11.</b> 00
Jul 2 - 19.00 - 15.00 - 15.00 - 16.00 - 19.00 - 12.50  16 - 12.50 - 11.50-12.00  23 - 12.50 - 11.50-12.00  Jul 9 16.00 - 12.50 - Sep 24 - 15.00 - 14.00-15.00  Jul 9 16.00 15 - 14.00-15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15.00 - 14.00 - 15	00-12.50
Jul 2 - 19.00 - 15.00 8 16.00	· -
9 16.00 14.00-15.00 - 12.50 16 - 12.50 - 11.50-12.00 23 - 12.50 - Sep 24 - 15.00 - 14.00-15.00 - 14.00-15.00 - 14.00-15.00 - 15.00 - 15.00 - 16.00 - 14.00 - 15.00 - 15.00 - 15.00 - 15.00 - 16.00 - 14.00 - 15.00 - 1	-
23 - 12.50 - Sep 24 - 15.00 -  14.00-15.00 -  14.00 - 15.00 -  14.00 - 15.00 -  14.00 - 15.00 -  NEW YORK   NEW YORK  May 28 - 30.00 - 27.00 Jul 9 16.00  19.00-20.00 17.00-18.00 - 15.00 -  19.00 - 17.00-18.00 - 15.00 -  11 19.00 17.00-18.00 - 15.00 -  12 19.00 17.00-18.00 - 15.00 -  Laroda	_
Jul 9 16.00 El Dorado	
Jul 9 16.00 El Dorado - 8 - 14.00-15.00 - 14.00 - 15.00 - 14.00 - 15.0	-
NEW YORK    New York   15	-
NEW YORK  May 28 - 30.00 - 27.00 Jul 9 16.00	-
May 28 - 30.00 - 27.00 Jul 9 16.00 - 11 19.00 17.00-18.00 - 15.00 Laroda	
May 28 - 30.00 - 27.00 Jul 9 16.00 - 19.00-18.00 17.00-18.00 - 15.00 Laroda	
May 28 - 30.00 - 27.00 Jul 9 16.00	
May 28 - 30.00 - 27.00 Jul 9 16.00	
Jun 4 19.00-20.00 17.00-18.00 15.00-16.00 14.00-15.00 11 19.00 17.00-18.00 - 15.00 <u>Laroda</u>	-
	_
23 13.50 12.50-13.00	-
<u>Durado</u> 30	-
Jun 4 20.00-22.00 18.00-20.00 15.00-18.00 15.00-16.00 Aug 6 13.00	-
Friar	
Santa Rosa Jul 30 14.00 14.00 -	-
Jun 18 24.00 20.00 Aug 6 14.00 25 23.00-25.00 20.00-22.00 - 16.00-18.00	-
25 23.00-25.00 20.00-22.00 - 16.00-18.00 Jul 2 19.00-20.00 18.00-20.00 14.00-16.00 14.00-15.00 Simka	
9 15.00 14.00-15.00 12.00 - Jul 30 - 12.00 -	-
Aug 6 13.00	
July Santa Rosa Jul 2 18.00-19.00 17.50-18.00 Casselman	
Aug 20 17.50 -	_
El Dorado 27 - 14.00-16.00 -	-
Jul 9 14.00-15.00 14.00-15.00 - Sep 3 14.00-15.00 13.00-15.00 13.00	-
16 13.00-14.00 12.00-14.00 11.00 - 10 13.00 12.00-13.00 - 23 - 12.00-13.00 - 17	-
29 - 12.00-13.00 17 8.00-9.00	_
Commiled from daily Wholesale Market reports issued by the U.S. Department of Agriculture Agricultural Mark	

Compiled from daily Wholesale Market reports issued by the U.S. Department of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, Market News Branch, at Chicago and New York.

#### ACREAGE, YIELD, PRODUCTION, PRICE, VALUE AND PROCESSING

TABLE 13. CALIFORNIA PLUM ACREAGE, YIELD, PRODUCTION, AVERAGE PRICE AND VALUE, 1971-1980

Year	Bearing Acreage a/	Non- Bearing Acreage b/	Total Acreage	Planted and Standing c/	Yield Per Acre	Total Production	Avg. Grower Return d/	Average Price e/	Total Value
	•	Acre	es		Tons	Tons	\$ Per Ton	\$ Per Ton	1000 Dollars
1971 1972 1973 1974 1975 1976 1977 1978 1979	21,660 22,780 24,360 24,590 24,170 25,340 26,060 26,800 28,240 30,120	5,740 5,370 5,710 6,270 7,030 7,320 8,010 8,250 11,140 f/	27,400 28,150 30,860 31,200 32,660 34,070 35,050 39,380	2,486 1,908 1,775 2,190 2,628 2,830	4.66 4.21 3.98 5.13 4.60 6.02 5.75 6.20 5.31	101,000 96,000 97,000 143,000 124,000 115,000 157,000 154,000 175,000 160,000	229.00 248.00 321.00 275.00 279.00 380.00 313.00 370.00 277.00 449.00	229 248 321 275 279 380 313 370 277 449	23,129 23,808 31,137 39,325 34,596 43,700 49,141 56,980 48,475 71,840

a/ California Fruit and Nut Statistics.
b/ California Fruit and Nut \*\* Compiled from records of the California Crop and Livestock Reporting Service, Sacramento, California.

California Fruit and Nut Acreage. Data for some years are rounded.
California Fruit and Nut Acreage. Represents acreage planted during years shown and standing in 1979.

d/Based on returns at first delivery point for both fresh market and processing supplies.
e/Based on returns at first delivery point for fresh market and equivalent returns at the processing plant door for processing supplies.

f/ Not available at time of this release.

TABLE 14. CALIFORNIA PLUM PRODUCTION AND AVERAGE GROWER RETURNS BY UTILIZATION, 1976-1980

	UTILIZ	ATION	Total	PRICI	E a/	Average
Year	Fresh Market	For Processing	Utilized Production	Fresh Market	For Processing	Grower Return
	<u>To</u>	ns	Tons	Dollar	es per ton	
1976	111,900	3,100	115,000	390.00	17.60	380.00
1977	156,000	1,000	157,000	315.00	49.60	313.00
1978	151,000	3,000	154,000	377.00	22.00	370.00
1979	173,000	2,000	175,000	280.00	31.00	277.00
1980	157,400	2,600	160,000	456.00	8.00	449.00

Compiled from records of the California Crop and Livestock Reporting Service, Sacramento, California. a/ Prices are at first delivery point.

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